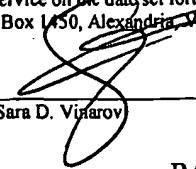


Hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450.

Date of Signature and Deposit: August 8, 2006


Sara D. Vinarov

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael M. Cox
Shelley L. Lusetti
Aimee L. Eggler
Nami Haruta

Date: August 8, 2006

Serial No.: 10/733,782

Group Art Unit: 1633

Filed: 12/11/2003

Examiner: Michael D. Burkhart

Title: RecA MUTANTS

File No.: 960296.99501

STATEMENT FOR SUBSTITUTE SPECIFICATION

OK to enter
10/28/06
MB
Mail Stop Amendment
Commissioner for Patents
P O Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please enter the Substitute Specification transmitted herewith in the file of the above patent application. This Substitute Specification is transmitted under the procedures provided in 37 C.F.R. 1.125 and MPEP 608.01(q). A mark-up of the specification showing additions and deletions is transmitted herewith, along with a clean copy of the Substitute Specification, which incorporates the changes shown in the mark-up. No new matter has been added.

Respectfully submitted,


Sara D. Vinarov
Reg. No.: 48,524
Attorney for Applicants
QUARLES & BRADY LLP
P.O. Box 2113
Madison, WI 53701

TEL 608/251-5000
FAX 608/251-9166